

ABSTRACT

A liquid crystal shutter wherein three shutter rows corresponding to red, green and blue, respectively, are  
5 formed on a single liquid crystal shutter substrate. Each shutter row is configured of the liquid crystal held between at least one transparent substrate formed with a common electrode and another transparent substrate formed with cell electrodes corresponding to the cell rows of  
10 each of the two shutter rows, arranged in staggered fashion, and lead electrodes. The relation  $Q = NP$  holds, where  $Q$  is the pitch of the shutter rows,  $P$  the pitch of the two cell rows, and  $N$  a positive integer larger than 2.